Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 04 Oct 2023 until 23:59 on Thursday 05 Oct 2023

Forecast Issued on Tuesday 03 Oct 2023 at 15:30

Confidence: High for a largely fine day in the east on Wednesday but becoming medium on Thursday due to uncertainties in the timing of a band of rain and its subsequent clearance on Friday.

Headline for Wednesday 04 Oct 2023: Sunny spells in east, rather cloudy with patchy rain in west. Breezy

Mountain weather hazards on Wednesday 04 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	20%	20%	20%	20%	20%	20%	20%

Forecast for Wednesday 04 Oct 2023

Weather: Some clear spells, especially across the east, but cloudier in the west through the early hours with patchy rain. Then a bright day across the east with some sunny spells, but west looks cloudier with a little rain or drizzle at times.

Chance of cloud-free hill tops above 800m: Around 25% in west but nearer 75% in east.

Low Cloud and visibility: Periods or persistent cloud above about 600m in west but more occasional above 750m in the east. Otherwise visibility very good falling to several kilometres at times in rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Wednesday 04 Oct 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/36 W	31/38 SW	33/40 SW	33/42 SW	35/47 SW	35/46 SW	35/45 SW	33/42 SW	29/37 W
600	18/25 W	19/26 SW	20/28 SW	22/31 SW	26/37 SW	25/36 SW	23/33 SW	22/30 SW	19/27 SW
300	11/22 W	11/22 SW	12/24 SW	15/26 SW	18/32 SW	17/31 SW	15/28 SW	14/26 SW	12/23 SW
Valley	11/22 W	11/23 SW	12/24 SW	15/26 SW	18/32 SW	17/31 SW	15/28 SW	14/26 SW	12/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/0	6/0	7/1	8/2	8/2	8/2	8/3	8/3
600	9/5	8/4	9/5	9/5	10/6	10/6	10/6	10/6	10/6
300	11/9	11/8	11/8	12/9	13/10	13/10	12/10	12/10	12/10
Valley	12/10	12/10	12/10	14/11	15/11	15/12	14/11	14/11	14/11
Freezing Level*	1700m	1700m	1800m	1900m	1900m	2000m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Noticeable chill on summits, where gusts around 55mph are possible around the middle of the day.

Forecast for Thursday 05 Oct 2023

Weather: A bright start in the east with some sunny spells, but generally a cloudy day with outbreaks of rain developing, these becoming most persistent and occasionally heavy in the afternoon.

Maximum wind: Southwesterly 20-25mph increasing 30-35mph through the afternoon with gusts around 60mph developing over ridges and summits through the evening.

Chance of cloud-free hill tops above 800m: Little chance in the west but nearer 25% in the east.

Low Cloud and visibility: Occasional cloud above 750m in the morning in the east, otherwise periods or persistent cloud above about 600m, with patches developing above about 450m, especially in heavier, more persistent rain. Otherwise visibility good or, especially in east, very good, falling to just a few kilometres in heavier, more persistent rain.

Temperature: **Valleys:** Plus 11 rising to plus 16 or 17 Celsius
At 800m: Around plus 9 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1530 on Tue 03 Oct 2023

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